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| Examiner | Cite | Foreign Patent Document | Publication | Name of Patentee or | Pages, Columns, Lines, | |
| Initials* | No.1 | Country Code ³ -Number ⁴ -Kind Code ⁵ (if known) | Date MM-DD-YYYY | Applicant of Cited Document | Where Relevant Passages or Relevant Figures Appear | T° |
| DP | 1. | JP-08-032378 | 02-02-1996 | Matsushita Electric Ind. Co., Ltd. | with English abstract | |
| DP | 2. | JP-09-312537 | 02-12-1997 | Tamura Seisakusho Co Ltd. | with English abstract | |
| DP | 3. | JP-09-198953 | 07-31-1997 | Tamura Seisakusho Co Ltd. | with English abstract | |
| DP | 4. | JP-63-199319 U | 12-22-1988 | | | |

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| | | NON PATENT LITERATURE DOCUMENTS | |
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PTO/SB/08 (2-92) Sheet 1 of 1

| Form PTO-1449 INFORMATION DISCLOSURE CITATION IN AN APPLICATION (Use several sheets if necessary) | | | | Docket Number 393032041300 Applicat | | Application Nur | ion Number Currently Unknown | |
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| | | | | Applicant Kojiro KATO Filing Date Concurrently herewith Group Art Unit 2611 | | | | |
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| | | | FOREIGN PA | TENT DOCUME | NTS | | | |
| Examiner Initials | Ref. No. | Date | Document No. | Country | Class | Subclass | Translation YES NO | |
| DP | 1. | 09/28/1993 | 05-251950 | Japan | | | Abstract | |
| DP | 2. | 07/31/1997 | 09-198953 | Japan | | | Abstract | |
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| · - | | | OTHER | DOCUMENTS | | | | |
| | | | OTHER | DOCUMENTS | (includ | ing author, title, Do | ite, Pertinent Po | iges, Eic., |
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